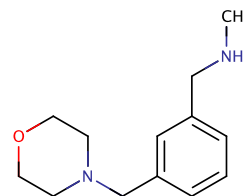


## N-methyl-n-[3-(morpholin-4-ylmethyl)benzyl]amine

## Chemical Properties

|                   |  |
|-------------------|--|
| CAS No. :         | 857283-92-2  |
| Formula:          | C <sub>13</sub> H <sub>20</sub> N <sub>2</sub> O   |
| Molecular Weight: | 220.31   |
| Storage:          | Pure form: -20°C for 3 years   In solvent: -80°C for 1 year<br>Actual storage temperature shall be subject to the COA. |



## Biological Description

|             |   |
|-------------|---|
| Description | N-methyl-n-[3-(morpholin-4-ylmethyl)benzyl]amine ,with CAS No. 857283-92-2, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. N-methyl-n-[3-(morpholin-4-ylmethyl)benzyl]amine provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research. |
|-------------|---|

## Preparing Stock Solutions

|       | 1mg       | 5mg        | 10mg       |
|-------|-----------|------------|------------|
| 1 mM  | 4.5391 mL | 22.6953 mL | 45.3906 mL |
| 5 mM  | 0.9078 mL | 4.5391 mL  | 9.0781 mL  |
| 10 mM | 0.4539 mL | 2.2695 mL  | 4.5391 mL  |
| 50 mM | 0.0908 mL | 0.4539 mL  | 0.9078 mL  |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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